

PI 549455 to 549457-continued

PI 549455 **origin:** United States. **cultivar:** DOVER BUSH. **pedigree:** Piloy (PI 189403)/Thaxter. **remarks:** Green seeded bush lima resistant to downy mildew strains A and B. Extensive root system which gives drought resistance. Compared to Thaxter on many factors -- plant size, vigor, and size and appearance of pods, processed beans and dry seeds. For yield (in the Middle Atlantic Coastal area) compared to Thaxter and for yield under California drought conditions it is compared to Early Thorogreen and Thaxter. Annual. Cultivar. Seed.

PI 549456 **origin:** United States. **cultivar:** DOVER TUCKER. Annual. Cultivar. Seed.

PI 549457 **origin:** United States. **cultivar:** FORDHOOK 861 CHARTER. Annual. Cultivar. Seed.

PI 549458. *Phaseolus lunatus* L. FABACEAE Lima bean

**Donated by:** California Agr. Exp. Sta., California, United States. Received 1963.

**origin:** United States. **cultivar:** VENTURA. **pedigree:** Single selection from large population that included Lewis and other local varieties in California (purified many times). **remarks:** Native of South America. Cultivated since prehistoric times. Very exacting in climatic requirements and these exist only along the south coast of California in belt rarely more than 10 miles wide. Thick-stemmed, many branched, vine type, with large dull grey, variegated leaflets. Seeds large, flattened, and dull white to gray-green when dry. Maturity 105-130 days in its area of adaptation. Annual. Cultivar. Seed.

PI 549459 to 549470. *Phaseolus lunatus* L. FABACEAE Lima bean

**Donated by:** Corneli, Missouri, United States. Received 1961.

PI 549459 **origin:** United States. **cultivar:** ALLGREEN. **remarks:** Vine 16" tall, bushy, compact, vigorous and productive. Pods 3-3 1/4" inches long, dark green, broad, flat, slightly curved, and containing 3-4 seeds. Seeds green (both cotyledon and seed coat), flat, excellent flavor. 1,100 per pound. Maturity 65 days. Used mainly for home garden, market, canning and freezing. Distinguished by uniform color. Becoming very popular in the South as a home garden. Annual. Cultivar. Seed.